PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Carole CHAIX-BAUVAIS et al.

Application No.:

10/501,347

Filed: October 13, 2004

Group Art Unit: 1646

Docket No.: 120402

BI-FUNCTIONALIZED METALLOCENES, PREPARATION PROCESS AND USE IN

THE LABELING OF BIOLOGICAL MOLECULES

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

For:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- \boxtimes This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.
- \boxtimes Relevance of references 1-3, 5-6, 8-14 and 17 is discussed in the present specification.
- \boxtimes The references 4, 7 and 15-16 were cited in a counterpart foreign application. An English language version of the foreign search report is attached for the Examiner's information.
- 冈 In accordance with 37 CFR §1.98(a)(2)(ii), copies of any U.S. patents and patent application publications are not attached.

Respectfully submitted,

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WPB:TJP/mlo Date: May 4, 2005

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DEPOSIT ACCOUNT USE **AUTHORIZATION** Please grant any extension necessary for entry; Charge any fee due to our Deposit Account No. 15-0461 MIN O & TOUR DESIGNATION OF THE PROPERTY OF TH

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Form PTO-1449 US Dept. of Commerce (REV. 8-83) PATENT & TRADEMARK OFFICE			ATTY DOCKET NO. 120402			APPLICATION NO. 10/501,347					
INFOR	MATIC	ON DISCLOSURE STATEMENT									
(Use several sheets if necessary)				APPLICANTS Carole CHAIX-BAUVAIS et al.							
				FILING DATE October 13, 2004			GROUP 1646				
		U.S.	PATI	ENT DOCU	MENTS	· · · · · · · · · · · · · · · · · · ·					
EXAMINER INITIAL			1	DATE	NAME	ME		CLASS	SUB CLASS		
	1.	US 6,211,356 B1	4/3/2001		WIESSLER et al.						
	2.	US 6,232,062 B1	5/1:	5/2001	KAYYEM et al.						
		FOREIC	SN PA	ATENT DO	CUMENTS						
		DOCUMENT NUMBER		DATE	COUNTR	Y		CLASS	SUB CLASS		
	3.	FR 2 607 507	6/3/	/1988	FRANCE	•					
	4.	WO 00/52063	9/8/	/2000	WIPO						
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	7.	Fan, Rui-lan et al.; "Synthesis and characterization of rare earth metal complexes of 1,1'-ferrocenediacetyl hydroxylamine"; XP-002216436									
	8.	Michel Egholm et al.; "Peptide Nuclelic Acids (PNA). Oligonucleotide Analogues with an Achiral Peptide Backbone"; J. Am. Chem. Soc. 1992, 114, 1895-1897									
	9.	Steven A. Kates et al.; "Solid-Phase S	Steven A. Kates et al.; "Solid-Phase Synthesis A Practical Guide"; Marcel Dekker, Inc.; 2000								
	10.	Serge L. Beaucage et al.; "Current Protocols in Nucleic Acid Chemistry (Volume 1)"; John Wiley & Sons Inc., New York 1999									
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	17. C.J. Yu et al.; "2'-Ribose-Ferrocene Oligonucleotides for Electronic Detection of Nucleic Acids"; J. Org. Chem. 2001, 6 2937-2942										
EXAMINER	<u> </u>			-		DATE CO	ONSID	ERED			
		f citation considered, whether or not considered. Include copy					line th	rough citat	ion if not in		

Date: May 4, 2005